

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("3780607").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/19 13:27
S2	1	"63100602"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 16:30
S3	1	("5087236").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/15 16:35
S4	1	("5791216").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/15 18:38
S5	126537	(sheet or layer) with (weld or welded or welding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 18:38
S6	42790	S5 and (cut or cutting or sever or severed or severing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 18:41
S7	1397	S6 and (heat same friction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 18:43
S8	456	S7 and (vacuum or suction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 19:06
S9	1	S8 and "83"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 19:12

S10	14	S7 and "83"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 19:18
S11	1	("3697357").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/15 19:19
S12	1	("3697357").PN.	USOCR	OR	OFF	2006/12/15 19:19
S13	10	("3697357").URPN.	USPAT	OR	ON	2006/12/15 19:21
S14	370	((friction with heat) same (heat with (blade or knife))) and (melt or melted or melting or weld or welded or welding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 13:29
S15	34	("2972669" "3221584" "3259004" "3483778" "3486957" "3548697" "3631751" "4018117" "4132519" "4161898").PN. OR ("4653362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:41
S16	1590	((weld or welded or welding) same (knife or blade or punch or punched or punching)) and ((sheet or layer) with (stack or stacking or pile))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 18:28
S17	215	S16 and "29"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 18:29

S18	10567	((weld or welded or welding) same (knife or blade or punch or punched or punching)) and (sheet or layer) and (cloth or fiber or thermoplastic or velour or polyester or vinyl or synthetic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 20:16
S19	664	S18 and "29"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 20:17
S20	18	S19 and "83"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 20:17
S21	10567	((weld or welded or welding) same (knife or blade or punch or punched or punching)) and (sheet or layer) and (cloth or fiber or thermoplastic or velour or polyester or vinyl or synthetic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 20:22
S22	664	S21 and "29"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 20:22
S23	97	((((weld or welded or welding) same (knife or blade or punch or punched or punching)) and (sheet or layer) and (cloth or fiber or thermoplastic or velour or polyester or vinyl or synthetic)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/25 11:24

S24	3292	((bond or bonded or bonding or weld or welded or welding) with (cloth or fabric) with (cut or cutting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/25 17:56
S25	178	((bond or bonded or bonding or weld or welded or welding) with (cloth or fabric) with (cut or cutting)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/25 17:56
S26	1	("3869726").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/25 18:05
S27	34	("2386688" "2716241" "2779025" "2838759" "2849786" "2903704" "3026531" "3106502" "3173150" "3387307" "3548414" "3625790" "3760425").PN. OR ("3869726").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 18:05
S28	1249	((83/15) or (83/16) or (83/170) or (83/171)).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/28 12:41
S29	237	((83/15) or (83/16) or (83/170) or (83/171)).OCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/28 16:11
S30	1515	((83/14) or (83/29) or (83/30) or (83/34) or (83/35) or (83/39) or (83/56)).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/28 16:19
S31	404	((83/14) or (83/29) or (83/30) or (83/34) or (83/35) or (83/39) or (83/56)).OCLS.	USOCR	OR	OFF	2010/12/28 17:03
S32	407	(83/451).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/28 17:12
S33	150	(83/451).OCLS.	USOCR	OR	OFF	2010/12/28 17:21

S34	162	((83/14) or (83/29) or (83/30) or (83/34) or (83/35) or (83/39) or (83/56) or (83/451)).OCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/28 17:24
S35	271	((83/936) or (83/939) or (83/940) or (83/941)).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/28 17:29
S36	33	((83/936) or (83/939) or (83/940) or (83/941)).OCLS.	USOCR	OR	OFF	2010/12/28 19:26
S37	21	((83/936) or (83/939) or (83/940) or (83/941)).OCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/28 19:28
S38	351	((156/244.19) or (156/526)).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/29 15:29
S39	15	((156/244.19) or (156/526)).OCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 15:42
S40	1949	(156/250).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/29 15:47
S41	27	("2711779" "2711781" "2866488" "2993824" "3042573" "3256527" "3518148" "3546040" "3574031" "3684611" "3709775").PN. OR ("3893881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/30 12:07
S42	160	(156/250).OCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/30 12:16
S43	1216	(156/510).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/30 12:23
S44	91	(156/510).OCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/30 16:05

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S45	88	((stack or stacked or stacking) and sheet and (weld or welded or welding or fuse or fused or fusing or melt or melted or melting or bond or bonded or bonding) and (knife or blade or punch or punched or punching)).clm.	US-PGPUB; UPAD	OR	OFF	2010/12/30 16:13

1/ 14/ 2011 5:54:00 PM**C:\ Documents and Settings\ cdexter\ My Documents\ EAST\ Workspaces\ 10540922.wsp**